6620327 "2865460

Fig. 1

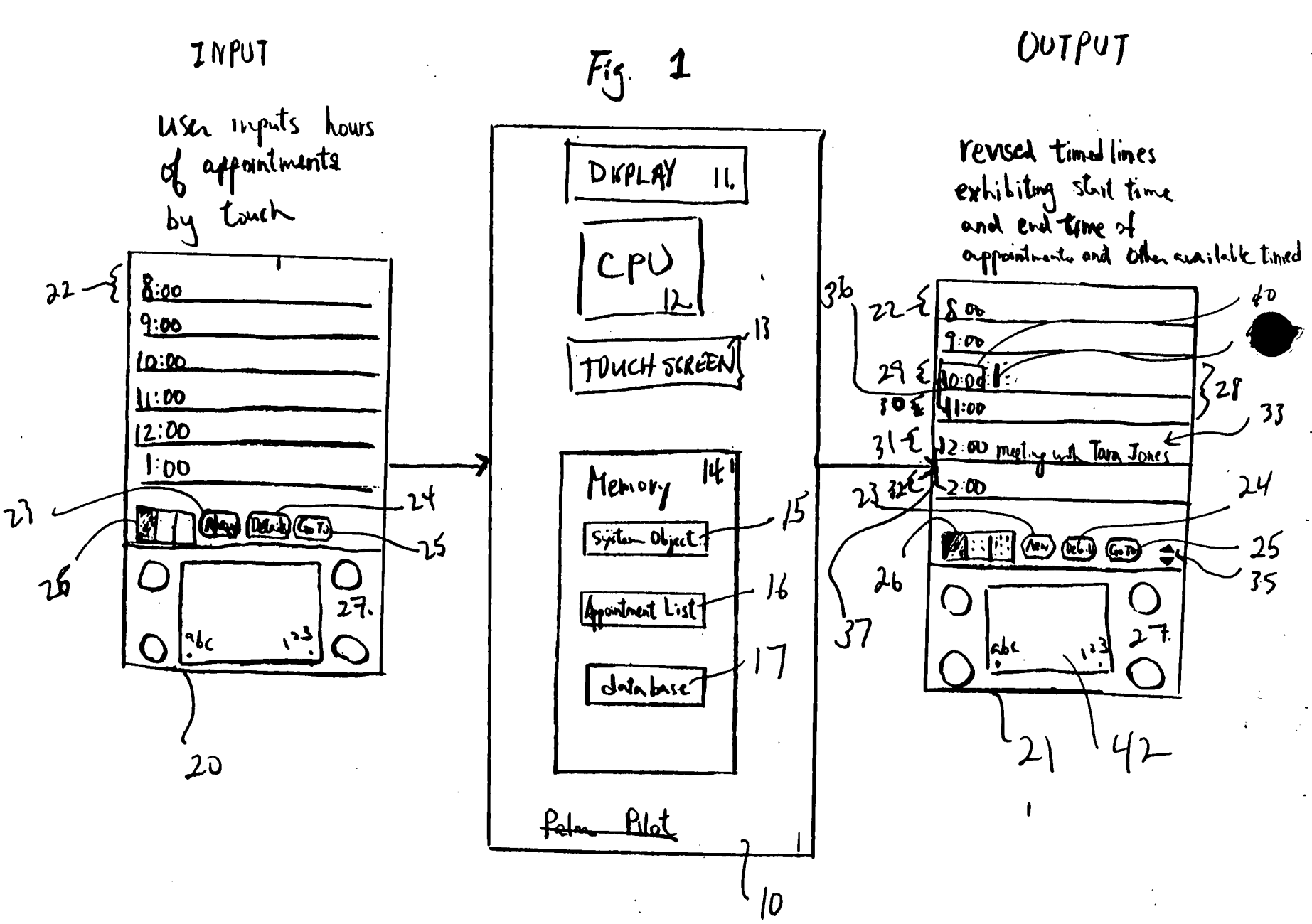
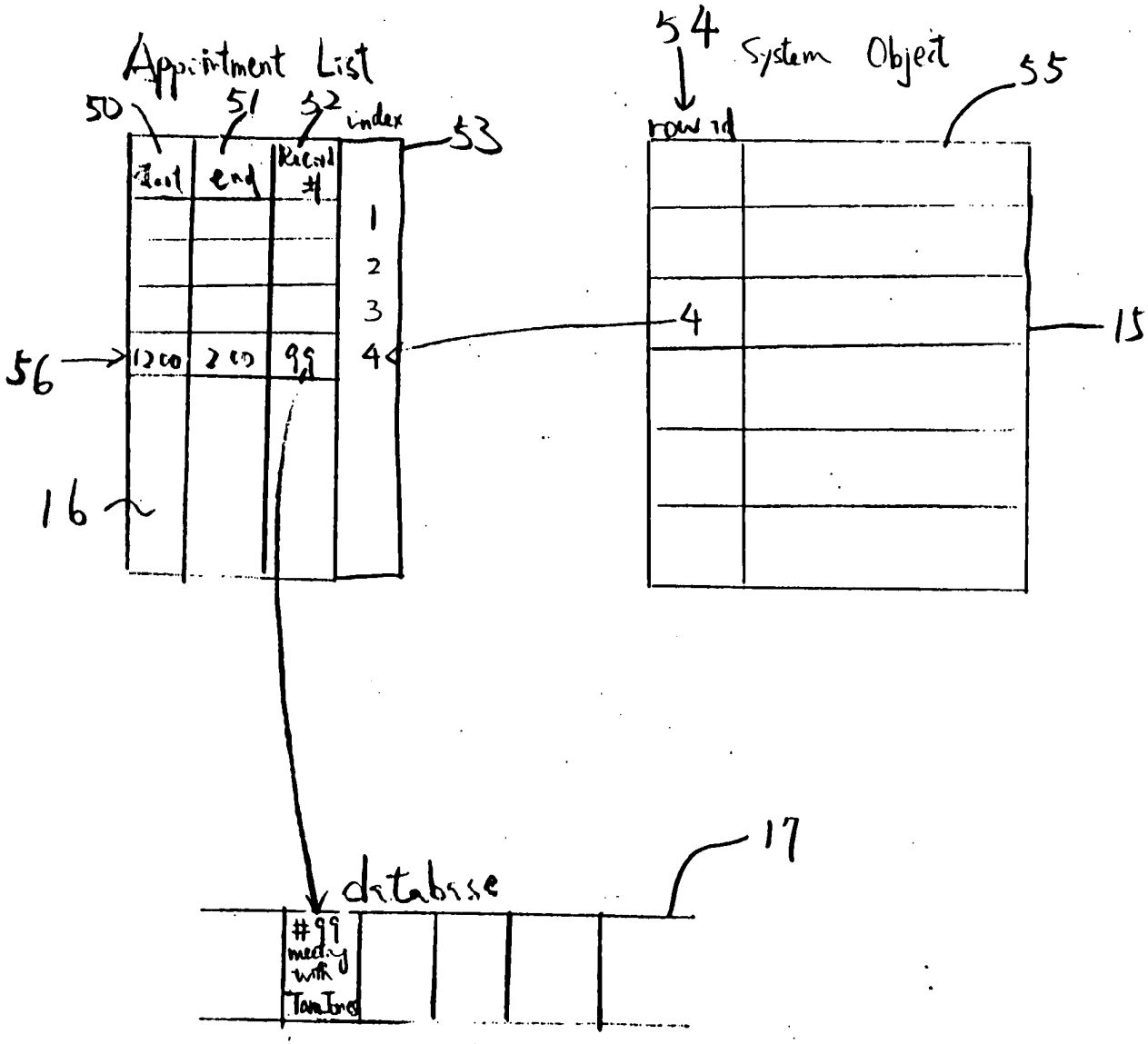


Fig. 2


Appointment List
50
51
52
index
53
54
System Object
55
row id
start
end
Record #
1
2
3
4
56
12:00
2:00
99
15
16
17
database
#99
meeting
with
Tom Jones

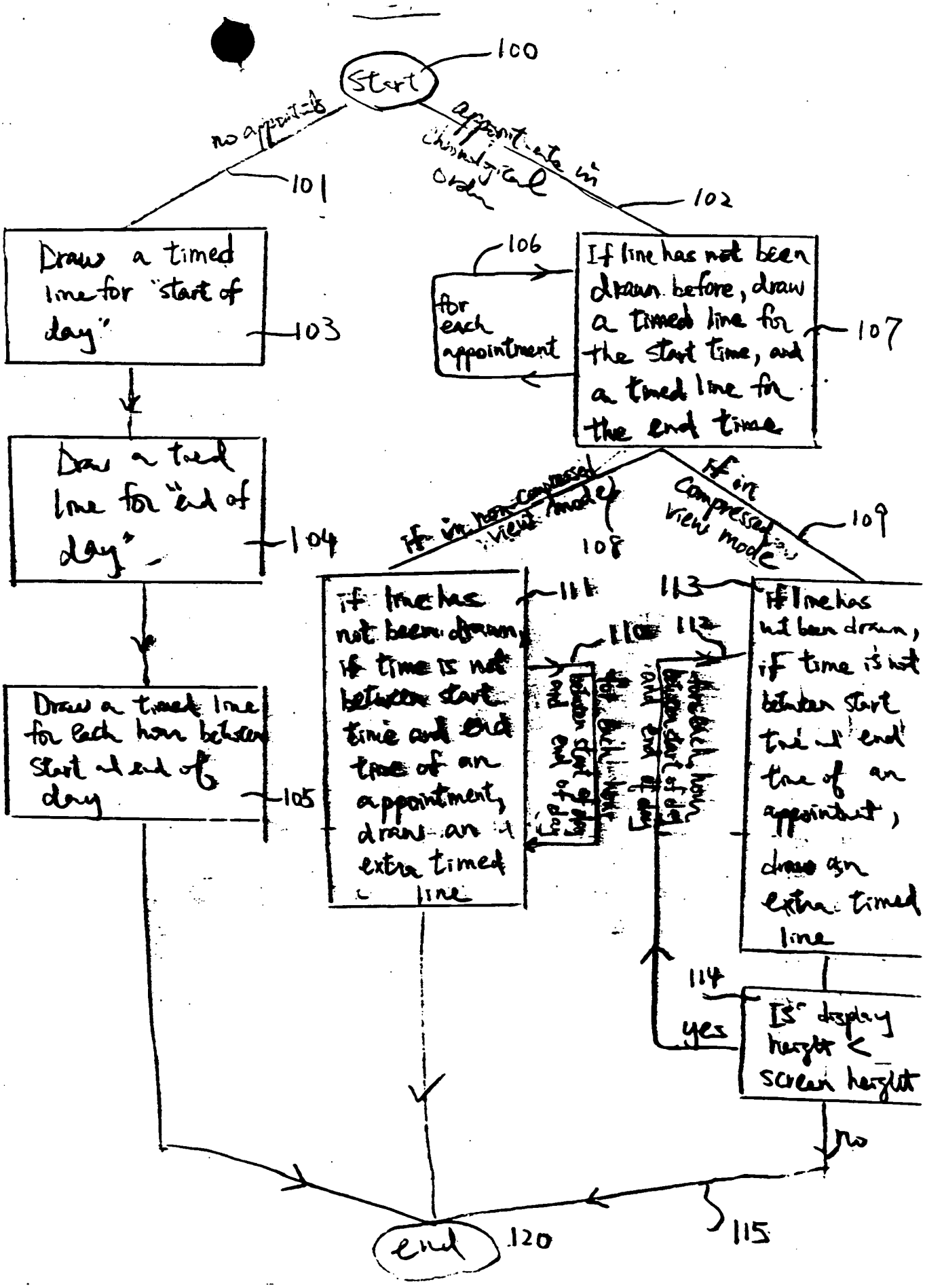

Start
100
no appointments
appointments in chronological order
101
102
Draw a timed line for "start of day"
103
Draw a timed line for "end of day"
104
Draw a timed line for each hour between start and end of day
105
106
for each appointment
If line has not been drawn before, draw a timed line for the start time, and a timed line for the end time
107
If in non-compressed view mode
108
If in compressed view mode
109
If line has not been drawn, if time is not between start and end time of an appointment, draw an extra timed line
111
110
112
If line has not been drawn, if time is not between start and end time of an appointment, draw an extra timed line
113
114
Is display height < screen height
yes
no
115
end
120

Fig 3